National radio spectrum management

726. SHRI JAI PRAKASH NARAYAN SINGH : Will the Minister of COMMUNICATIONS AND INFORMATION TECHNOLOGY be pleased to state:

(a) whether Government with the help of World Bank would computerize the management of spectrum;

(b) if so, the details in this regard with the financial assistance being provided by World Bank; and

(c) to what extent the management of spectrum through National Radio Spectrum Management would help the telecom operators, defence forces and broadcasters?

THE MINISTER OF STATE IN THE MINISTRY OF COMMUNICATIONS AND INFORMATION TECHNOLOGY (SHRI JYOTIRADITYA MADHAVRAO SCINDIA): (a) and (b) The project "National Radio Spectrum Management & Monitoring System (NRSMMS)", for automation of process for RF Spectrum Management as well as upgradation of the radio monitoring facilities, has been implemented through a World Bank loan of about US$ 30 million.

(c) The automation of RF spectrum management has resulted in more effective and efficient spectrum management. Various types of applications are now being received online and processed through Automated Spectrum Management System (ASMS). This is helping all wireless users.

NH projects approved under PPP mode

†727.SHRI PYARELAL KHANDELWAL:
SHRI PRABHAT JHA:

Will the Minister of SHIPPING, ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) whether it is a fact that Government has approved ten projects of National Highways to be completed on Public-Private Partnership (PPP);

(b) if so, the names of States to which these projects would be extended;

(c) the details of the cost of these projects, State-wise;

(d) the number of such projects approved by Government so far; and

(e) the updated status thereof and amount incurred thereon, State-wise?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING, ROAD TRANSPORT AND HIGHWAYS (SHRI K.H. MUNIAPPA): (a) to (e) State wise details of Build, Operate and Transfer (BOT) projects and estimated costs thereof under various phases of National Highways Development Project (NHDP), as approved by the Government are enclosed as Statement-I *(See* below). The expenditure incurred so far in respect of projects in various States is enclosed as Statement-II (*See* below).

†Original notice of the question was received in Hindi.